This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1 Claim 1 (original): An electronic camera comprising:
- imaging means for imaging an image of an object;
- 3 first image creating means for creating a first
- 4 image based on the image imaged by said imaging means;
- 5 operating means for setting information indicating a
- 6 predetermined process;
- 7 first transmission means for transmitting the first
- 8 image and the information indicating the predetermined
- 9 process to a center via a communication line;
- 10 reception means for receiving an image transmitted
- 11 from the center according to a processing result of the
- 12 first image;
- display means for displaying the image received by
- 14 the reception means; and
- second transmission means for transmitting to the
- 16 center a second image having a larger number of pixels
- 17 than an image corresponding to the first image.
 - 1 Claim 2 (original): The electronic camera according to
 - 2 claim 1, wherein a processing set by said operating means
 - 3 is a synthesizing processing of an imaged image with a
 - 4 desired background image.
 - 1 Claim 3 (original): The electronic camera according to
 - 2 claim 1, wherein a processing set by said operating means
 - 3 is a synthesizing processing of a panorama image.

- 1 Claim 4 (original): The electronic camera according to
- 2 claim 1, further comprising background selection means
- 3 for selecting a background image, wherein
- 4 said first transmission means transmits the first
- 5 image created by said first image creating means and a
- 6 data relating to a background image selected by said
- 7 background image selection means to the center via the
- 8 communication line,
- 9 said reception means receives a synthesized image by
- 10 synthesizing the first image with the background image
- 11 transmitted from the center, via the communication line,
- 12 and
- 13 said second transmission means transmits to the
- 14 center via the communication line the second image having
- 15 a larger number of pixels than an image corresponding to
- 16 the first image and the data relating to the background
- 17 image selected by said background image selection means.
 - 1 Claim 5 (original): The electronic camera according to
 - 2 claim 4, wherein said background image selection means
 - 3 selects an arbitrary background image among background
 - 4 images received by said reception means and stored in the
 - 5 center.
 - 1 Claim 6 (original): The electronic camera according to
 - 2 claim 4, wherein the background image selected by said
 - 3 background image selection means is scrollable in at
 - 4 least one of a horizontal direction and a vertical
 - 5 direction.
 - 1 Claim 7 (original): The electronic camera according to
 - 2 claim 1, wherein the first image is a reduced image of

- 3 the image imaged by the imaging means, and the second
- 4 image is an image before the reduction.

Claims 8-9 (canceled)

- 1 Claim 10 (currently amended): The electronic camera
- 2 according to claim 8, An electronic camera comprising:
- imaging means for imaging an image of an object;
- 4 transmission means for transmitting to a center via
- 5 a communication line a first image obtained by the
- 6 imaging means; and
- 7 reception means for receiving via the communication
- 8 line a predetermined data processed by the center based
- 9 on the first image transmitted to the center,
- 10 wherein an imaging operation is performed by said
- 11 imaging means based on the data received by said
- 12 reception means,
- 13 wherein a second image obtained through the imaging
- 14 is transmitted to the center via the communication line,
- 15 and
- 16 wherein a size of the first image is smaller than
- 17 that of the second image.
 - 1 Claims 11-12 (canceled)
 - 1 Claim 13 (original): An imaging system comprising an
 - 2 electronic camera for imaging an object and a center for
 - 3 processing an image, said electronic camera and said
 - 4 center being connected with each other via a
 - 5 communication line, wherein
 - 6 said center includes: center-side reception means
 - 7 for receiving an image and an information indicating a

- 8 predetermined process to be performed to the image;
- 9 processing means for performing a predetermined process
- 10 to the received image based on the information received
- 11 by the center-side reception means; and center-side
- 12 transmission means for transmitting a result of the
- 13 processing performed by said processing means, and
- said electronic camera includes: imaging means for
- 15 imaging an object; first image creating means for
- 16 creating a first image based on an image imaged by said
- 17 imaging means, operating means for setting information
- 18 indicating a predetermined process, first camera-side
- 19 transmission means for transmitting the first image and
- 20 the information indicating the predetermined process to
- 21 the center; camera-side reception means for receiving a
- 22 result of the processing transmitted from the center;
- 23 display means for displaying the processing result
- 24 received by the camera-side reception means; and second
- 25 camera-side transmission means for transmitting to the
- 26 center a second image corresponding to the first image
- 27 and having a larger number of pixels than the first
- 28 image.
 - 1 Claim 14 (original): An imaging system comprising an
 - 2 electronic camera for imaging an object and a center for
 - 3 processing an image, said electronic camera and said
 - 4 center being connected via a communication line, wherein
 - 5 said center includes: center-side reception means
 - 6 for receiving an image and a background image with
 - 7 respect to the image; processing means for synthesizing
 - 8 the image and the background image received by the
 - 9 center-side reception means; and center-side transmission

- 10 means for transmitting a result of the processing
- 11 performed by said processing means, and
- said electronic camera includes: imaging means for
- 13 imaging an object; background selection means for
- 14 selecting a background image; first image creating means
- 15 for generating a first image based on the image imaged by
- 16 the imaging means; first camera-side transmission means
- 17 for transmitting to the center the first image created by
- 18 said first image creating means and a data relating to a
- 19 background image selected by said background image
- 20 selection means; camera-side reception means for
- 21 receiving a result of the process transmitted from the
- 22 center; display means for displaying a synthesized image
- 23 received by said camera-side reception means; and second
- 24 camera-side transmission means for transmitting to the
- 25 center a second image corresponding to the first image
- 26 and having a larger number of pixels than the first image
- 27 together with the data relating to the selected
- 28 background image.
- 1 Claims 15-16 (canceled)
- 1 Claim 17 (original): An imaging method comprising:
- 2 imaging an object;
- 3 creating a first image based on the imaged image;
- 4 setting information indicating a predetermined image
- 5 processing;
- 6 transmitting the first image and an information
- 7 indicating a content of the predetermined image
- 8 processing to a center via a communication line;
- 9 receiving a result of a processing transmitted from
- 10 the center via the communication line, after a

- 11 predetermined processing is preformed to the first image
- 12 based on the information indicating the image processing
- 13 in said center;
- displaying the processing result received; and
- transmitting to the center via the communication
- 16 line a second image having a larger number of pixels than
- 17 the image corresponding to the first image.
- 1 Claim 18 (original): An imaging method comprising:
- 2 imaging an object;
- 3 selecting a background image;
- 4 generating a first image based on the imaged image;
- 5 transmitting the first image and a data about the
- 6 selected background image to a center via a communication
- 7 line;
- 8 receiving a synthesized image transmitted from the
- 9 center via the communication line, after synthesizing the
- 10 first image with the selected background image in the
- 11 center;
- 12 displaying the synthesized image received; and
- transmitting to the center via the communication
- 14 line a second image corresponding to the first image and
- 15 having a larger number of pixels than the first image
- 16 together with the data relating to the selected
- 17 background image.
 - 1 Claims 19-20 (canceled)